

REMARKS

Claims remaining in the present patent application are numbered 1-21. Claims 1, 8, and 15 have been amended. The rejections and comments of the Examiner set forth in the Office Action dated December 14, 2004 have been carefully considered by the Applicants. Applicants respectfully request the Examiner to consider and allow the remaining claims.

35 U.S.C. 103 Rejection

Claims 1-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Herrod et al. (U.S. Patent No. 6,237,053). Applicants have reviewed the above cited reference and respectfully submit that the present invention as recited in Claims 1-21 is neither anticipated or rendered obvious by the Herrod et al. reference.

Independent Claims 1, 8, and 15

Applicants respectfully point out that independent Claims 1, 8, and 15 each recite that the present invention includes, in part:

retrieving information from a network, wherein said network comprises the Internet;
(Emphasis Added)

The present invention pertains to the dynamic management of network content for a mobile device. In particular, independent Claims 1, 8, and 15 recite that information retrieved from a content provider through a network is selectively filtered to fit the format and capabilities required by a mobile device. Specifically, the information is retrieved from a content provider through the Internet, filtered, and forwarded to a remotely located mobile device.

Applicants respectfully note that the prior art reference, Herrod et al., does not comprise nor suggest the present invention that includes retrieving information from a network that comprises the Internet, selectively filtering the information, and forwarding the desired information to a remotely located mobile device, as recited in independent Claims 1, 8, and 15 of the present invention.

In contrast to independent Claims 1, 8, and 15 of the present invention, the Herrod et al. reference discloses a configurable operating system that allows small, inexpensive and less powerful computers to run a wide variety of applications. The operating system provides for the capability to accept input from a number of input devices, and transfer the data to the appropriate application on the device running the operating system. Specifically, the Herrod et al. reference describes a configurable operating system on a device that retrieves information from a network of input devices. Thereafter, the information is assessed and filtered to obtain compiled information, which is then forwarded to an appropriate application located on the local device running the operating system.

The present invention, on the other hand, discloses a process that includes retrieving information from a content provider over a network, wherein the network comprises the Internet, as recited in independent Claims 1, 8, and 15. In contrast, the Herrod et al. reference only provides for the retrieval of information by a device from a network of input devices (e.g., a keyboard), where the network is not the Internet. As such, the present invention provides for dynamic management of information retrieved from a content provider (e.g., a URL) over the Internet that is selectively filtered to fit the format and capabilities of a mobile device requesting the information, as recited in independent Claims 1, 8, and 15 of the present invention.

The Herrod et al. reference discloses the forwarding of compiled information to an application that is locally located on the mobile device. Specially, the compiled information is forwarded to an application that is located on the same mobile device running the configurable operating system that is compiling the information. That is, the Herrod et al. reference discloses an internal system where the information is retrieved locally, processes locally, and forwarded to an application that is locally located. Although the Herrod et al. reference does provide for linking of mobile devices to a main computer over a wireless network, this linking is for purposes of configuring the mobile devices using the wireless network, and is not used for compiling information retrieved by the mobile devices.

On the other hand, the present invention discloses that the desired information that is obtained through selective filtering of the information retrieved over the Internet is forwarded to a mobile device that is remotely located, as recited in independent Claims 1, 8, and 15. In this manner, information processing can occur on a device that is more powerful than the mobile device receiving the desired information, as the mobile device has limited resources.

Thus Applicants respectfully submit that the present invention as disclosed in independent Claims 1, 8, and 15 is not anticipated or rendered obvious by the Herrod et al. reference, and is in a condition for allowance. In addition, Applicants respectfully submit that Claims 2-7, which depend from independent Claim 1, are also in a condition for allowance as being dependent on an allowable base claim. Further, Applicants respectfully submit that Claims 9-14, which depend from independent Claim 8, are also in a condition for allowance as being dependent on an allowable base claim. Also, Applicants respectfully submit that Claims 16-21, which depend from independent Claim 15, are also in a condition for allowance as being dependent on an allowable base claim.

CONCLUSION

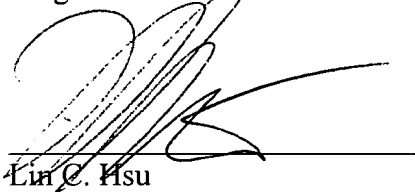
In light of the facts and arguments presented herein, Applicants respectfully request reconsideration of the rejected Claims.

Based on the arguments presented above, Applicants respectfully assert that Claims 1-21 overcome the rejections of record. Therefore, Applicants respectfully solicit allowance of these Claims.

The Examiner is invited to contact Applicants' undersigned representative if the Examiner believes such action would expedite resolution of the present Application.

Respectfully submitted,

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